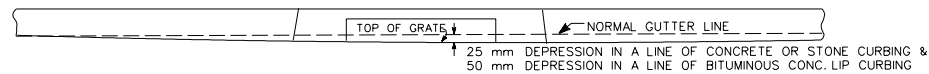
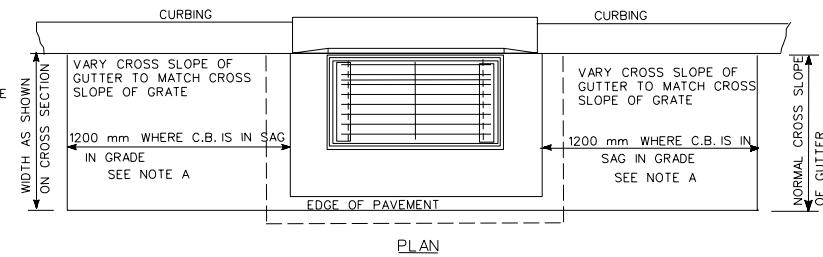


CATCH BASIN WITHOUT SUMP

NOTE A:
1800 mm ON UPGRADE
SIDE OF CONTINUOUS GRADE
300 mm ON DOWNGRADE SIDE
OF CONTINUOUS GRADE OR
AS DIRECTED.



DETAILS OF DEPRESSED GUTTER STRIP

507-J & 507-I.
5. ALL REBARS ARE METRIC DESIGNATIONS.

NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS (mm) EXCEPT AS NOTED.
2. FOR DETAILS OF FRAME AND GRATE SEE STANDARD SHEET M507-K.
3. WHERE TYPE "C" CATCH BASIN IS CONSTRUCTED IN PAVEMENT AREA, THE NORMAL CROSS SLOPE OF THE GUTTER SHALL BE VARIED TO MATCH CROSS SLOPE OF GRATE. DETAILS ARE SHOWN ON THIS SHEET.
4. ALL FACES OF STRUCTURES IN CONTACT WITH CONCRETE PAVEMENT TO BE COVERED WITH A LAYER OF TAR PAPER. COST TO BE INCLUDED IN PRICE BID FOR CATCH BASIN. THE COST OF ALL REINFORCING STEEL SHALL ALSO BE INCLUDED IN SAID BID PRICE.
5. WALLS OF ALL CATCH BASINS OVER 3000 mm DEEP TO BE INCREASED TO 305 mm THICKNESS. INSIDE DIMENSIONS TO REMAIN THE SAME. FOR TYPE OF CATCH BASIN TOP SEE STANDARD SHEETS M507-I AND M507-J.
6. ALL REBARS ARE METRIC DESIGNATIONS.

CATCH BASIN WITHOUT SUMP